

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

5

Complete if Known

Application Number	10/728,888
Filing Date	December 8, 2003
First Named Inventor	COTTARD
Art Unit	1751
Examiner Name	Unassigned
Attorney Docket Number	06028.0036-00000

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
SE	✓	2,261,002	10-28-1941	Ritter	260/570
SE	✓	2,271,378	01-27-1942	Searle	167/72
SE	✓	2,273,780	02-17-1942	Dittmar	260/28
SE	✓	2,375,853	05-15-1945	Kirby et al.	260/983
SE	✓	2,388,614	11-06-1945	Kirby et al.	167/22
SE	✓	2,454,547	11-23-1948	Bock et al.	260/567.6
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SE	✓	2,781,354	02-12-1957	Mannheimer	260/309.6
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SE	✓	3,206,462	09-14-1965	McCarty	260/256.4
SE	✓	3,227,615	01-04-1966	Korden	167/87-1
SE	✓	3,472,840	10-14-1969	Stone et al.	260/231
SE	✓	3,632,559	01-4-1972	Matter et al.	260/78
SE	✓	3,836,537	09-17-1974	Boerwinkle et al.	260/29.6
SE	✓	3,874,870	04-1-1975	Green et al.	71/67
SE	✓	3,879,376	04-22-1975	Vanlerberghe et al.	260/211
SE	✓	3,910,862	10-07-1975	Barabas et al.	260/79.3
SE	✓	3,912,808	10-14-1975	Sokol	424/71
SE	✓	3,915,921	10-28-1975	Schatzer	260/17.4
SE	✓	3,917,817	11-04-1975	Vanlerberghe et al.	424/70
SE	✓	3,929,990	12-30-1975	Green et al.	424/78
SE	✓	3,966,904	06-29-1976	Green et al.	424/78
SE	✓	4,001,432	01-04-1977	Green et al.	424/329
SE	✓	4,005,193	01-25-1977	Green et al.	424/168
SE	✓	4,013,787	03-22-1977	Varlerberghe et al.	424/70
SE	✓	4,025,617	05-24-1977	Green et al.	424/78
SE	✓	4,025,627	05-24-1977	Green et al.	424/248.4
SE	✓	4,025,653	05-24-1977	Green et al.	424/326
SE	✓	4,026,945	05-31-1977	Green et al.	260/587
SE	✓	4,027,020	05-31-1977	Green et al.	424/248.56
SE	✓	4,031,307	06-21-1977	DeMartino et al.	536/114
Examiner Signature	Eisa E/MU			Date Considered	11/15/05

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				Art Unit	1751
				Examiner Name	Unassigned
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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No.	Document Number Number-Kind Code (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SE	✓	4,075,136	02-21-1978	Schaper	260/28
SE	✓	4,131,576	12-26-1978	lovine et al.	260/174
SE	✓	4,157,388	06-05-1979	Christiansen	424/70
SE	✓	4,165,367	08-21-1979	Chakrabarti	424/47
SE	✓	4,166,894	09-04-1979	Schaper	528/271
SE	✓	4,172,887	10-30-1979	Vanlerberghe et al.	424/70
SE	✓	Re. 30,199	01-29-1980	Rose et al.	8/10-2
SE	✓	4,189,468	02-19-1980	Vanlerberghe et al.	424/70
SE	✓	4,217,914	08-19-1980	Jacquet et al.	132/7
SE	✓	4,223,009	09-16-1980	Chakrabarti	424/47
SE	✓	4,240,450	12-23-1980	Grollier et al.	132/7
SE	✓	4,277,581	07-07-1981	Vanlerberghe et al.	528/420
SE	✓	4,349,532	09-14-1982	Vanlerberghe et al.	424/47
SE	✓	4,357,141	11-02-1982	Grollier et al.	8/406
SE	✓	4,381,919	05-03-1983	Jacquet et al.	8/405
SE	✓	4,390,689	06-28-1983	Jacquet et al.	528/35
SE	✓	4,509,949	04-09-1985	Huang et al.	586/558
SE	✓	4,591,610	05-27-1986	Grollier	524/55
SE	✓	4,702,906	10-27-1987	Jacquet et al.	424/70
SE	✓	4,719,282	01-12-1988	Nadolsky et al.	528/310
SE	✓	4,761,273	08-02-1988	Grollier et al.	424/47
SE	✓	4,839,166	06-13-1989	Grollier et al.	424/71
SE	✓	4,948,579	08-14-1990	Jacquet et al.	424/72
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SE	✓	5,061,289	10-29-1991	Clausen et al.	8/405
SE	✓	5,089,252	02-18-1992	Grollier et al.	424/47
SE	✓	5,196,189	03-23-1993	Jacquet et al.	424/72
SE	✓	5,380,340	01-10-1995	Neunhoeffter et al.	8/409
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SE	✓	5,534,036	07-09-1996	Junino et al.	8/411
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Examiner Signature	Erica Elmo			Date Considered	11/15/05

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/728,888
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				First Named Inventor	COTTARD
				Art Unit: 1791	Unassigned
Examiner Name	Unassigned				
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Examiner Initials	Cite No. ⁶	Document Number Number-Kind Code ⁸ (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CC	✓	5,766,576	06-16-1998	Löwe et al.	424/6
CC	✓	5,807,957	09-15-1998	Samour et al.	528/49
CC	✓	5,876,463	03-02-1999	Garcia et al.	8/405
CC	✓	6,099,592	08-08-2000	Vidal et al.	8/409
CC	✓	6,284,003	09-04-2001	Rose et al.	8/412
CC	✓	6,287,578	09-11-2001	Duetsch et al.	424/401
CC	✓	2001/0023515 A1	09-27-2001	Cottard et al.	8/406
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CC	✓	6,338,741	01-15-2002	Vidal et al.	8/409
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CC	✓	6,436,151	08-20-2002	Cottard et al.	8/406
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CC	✓	2003/0093866	05-22-2003	Vidal et al.	8/405
CC	✓	6,645,258	11-11-2003	Vidal et al.	8/405
CC	✓	2003/0019051	01-30-2003	Vidal et al.	8/405
CC	✓	2003/0124079	07-03-2003	Mougin et al.	424/70-11
CC	✓	6,677,304	01-13-2004	DiNapoli	514/9
CC	✓	2004/0019981 A1	02-05-2004	Cottard et al.	8/405
CC	✓	2004/0049861 A1	03-18-2004	Cottard et al.	8/405
CC	✓	2004/0106546	06-03-2004	Napoli	514/11
CC	✓	2004/0141943	07-22-2004	Mougin et al.	424/70-17

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

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Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ¹⁰
		Country Code ⁷ Number ⁸ Kind Code ⁹ (if known)				
CC	✓	DE 23 59 399	06-12-1975	Rose et al.		
CC	✓	DE 38 43 892 A1	06-28-1990	Clausen et al.		
CC	✓	DE 41 33 957 A1	04-15-1993	Neunhoeffer et al.		
CC	✓	DE 195 43 988	05-28-1997	Lowe et al.		
CC	✓	EP 0 080 976	06-08-1983	Moldovanyi et al.		Abstract
CC	✓	EP 0 122 324	10-24-1984	Desai		
CC	✓	EP 0 173 109	03-05-1986	Shay et al.		
Examiner Signature: <i>Elsa E/WC</i>			Date Considered:		11/15/05	

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				Application Number	10/728,888
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				Art. Unit	175 - Unassigned
Examiner Name	Unassigned				
Sheet	4	of	5	Attorney Docket Number	06028.0036-00000

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Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ¹⁴
		Country Code ¹¹ Number ¹² Kind Code ¹³ (if known)				
CE	✓	EP 0 216 479	02-13-1991	Farrar et al.		
CE	✓	EP 0 337 354 A1	10-18-1989	Kamegai et al.		
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CE	✓	EP 0 824 914 A1	02-25-1998	Cardinali et al.		
CE	✓	EP 0 825 200 A1	02-25-1998	Barron et al.		
CE	✓	EP 0 884 344 A2	12-16-1998	Grüning et al.		Abstract
CE	✓	EP 0 959 090 A1	11-24-1999	Grüning et al.		
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CE	✓	EP 0 959 094 A1	11-24-1999	Grüning et al.		
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CE	✓	EP 1 142 566 A1	10-10-2001	Di Napoli		
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CE	✓	FR 1 492 597	08-18-1967	Stone et al.		
CE	✓	FR 1 583 363	10-24-1969	Matter et al.		
CE	✓	FR 2 077 143	10-15-1971	Barabas et al.		
CE	✓	FR 2 080 759	11-19-1971	Sokol		
CE	✓	FR 2 137 684	12-29-1972	Vanlerberghe et al.		
CE	✓	FR 2 162 025	07-13-1973	Vanlerberghe et al.		
CE	✓	FR 2 190 406	02-01-1974	Sokol		
CE	✓	FR 2 252 840	06-27-1975	Vanlerberghe et al.		
CE	✓	FR 2 270 846	12-12-1975	Jacquet et al.		
CE	✓	FR 2 280 361	02-27-1976	Vanlerberghe et al.		
CE	✓	FR 2 316 271	01-28-1977	Jacquet et al.		
CE	✓	FR 2 320 330	03-04-1977	Shaper		
CE	✓	FR 2 336 434	07-22-1977	Ciba Geigy AG		Abstract
CE	✓	FR 2 368 508	05-19-1978	Vanlerberghe et al.		
CE	✓	FR 2 383 660	10-13-1978	Grollier et al.		
CE	✓	FR 2 393 573	01-05-1979	Chakrabarti		
CE	✓	FR 2 402 446	04-06-1979	Grollier et al.		
CE	✓	FR 2 413 907	08-03-1979	Vanlerberghe et al.		

Examiner Signature	<i>Eisa Elullo</i>	Date Considered	11/15/05
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				Application Number	10/728,888
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				First Named Inventor	COTTARD
				Art Unit	1721
Examiner Name	Unassigned				
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Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ¹⁵ Number ¹⁶ Kind Code ¹⁷ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ¹⁸
CE	✓	FR 2 470 596	06-12-1981	Grollier et al.		
SE	✓	FR 2 505 348	11-12-1982	Grollier et al.		
CE	✓	FR 2 519 863	07-22-1983	Grollier et al.		
SE	✓	FR 2 542 997	09-28-1984	Grollier		
CE	✓	FR 2 598 611	11-20-1987	Grollier et al.		
CE	✓	FR 2 733 749	11-08-1996	Vidal et al.		
SE	✓	FR 2 811 993	01-25-2002	Mougin et al.		
CE	✓	GB 1 021 400	03-02-1966	Rouet		
CE	✓	GB 1 026 978	04-20-1966	Schwarzopf Verwaltung GMBH		
CE	✓	GB 1 153 196	05-29-1966			
CE	✓	GB 1 394 353	05-14-1975	Gillette Co.		
CE	✓	JP 09010659 A	01-14-1997	Kobayashi et al.		Abstract
CE	✓	WO 94/08969	04-28-1994	Neunhoeffer et al.		
CE	✓	WO 94/08970	04-28-1994	Neunhoeffer et al.		
CE	✓	WO 96/15765	05-30-1996	Rose et al.		
CE	✓	WO 97/24105	07-10-1997	Dias et al.		
CE	✓	WO 97/24106	07-10-1997	Dias et al.		
CE	✓	WO 97/24107	07-10-1997	Dias et al.		
CE	✓	WO 98/27941	07-02-1998	Dias et al.		
CE	✓	WO 98/44012	10-08-1998	Melby et al.		
CE	✓	WO 99/36047 A2	07-22-1999	Casperson et al.		
CE	✓	WO 01/68043 A3	09-20-2001	Terranova et al.		
CE	✓	WO 02/38115 A1	05-16-2002	Cottard et al.		
CE	✓	WO 02/45651 A2	06-13-2002	Cottard et al.		
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				Translation ⁹
CE	✓	M.R. PORTER, "Handbook of Surfactants," published by Blackie & Son, 1991, pp. 116-178.				
CE	✓	G. FONNUM, et al. "Associative Thickeners, Part I: Synthesis, rheology and aggregation behavior," Collid Polym. Sci. 271 pp. 380-389 (1993).				
CE	✓	French Search Report dated August 26, 2003.				
CE	✓	European Patent Office Search Report dated May 24, 2004.				
CE	✓	International Search Report dated May 20, 1999.				
CE	✓	International Search Report dated March 26, 2002.				
Examiner Signature	G. E. H. H. H.			Date Considered	11/15/05	